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MR# 337571

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2011 AUG 18 AM 10:16

8EHQ-11-18414

August 16, 2011



Via Federal Express

United States Environmental Protection Agency - East  
Attn: TSCA Section 8(e)  
Room 6428  
1201 Constitution Avenue, NW  
Washington, DC 20004

**Subject:** Notice in Accordance with Section 8(e): Results of an Acute Toxicity Screening Test in Water Flea (*Daphnia magna*) with [REDACTED]

Dear Sir/Madam:

[REDACTED] is submitting results of an Acute Toxicity Screening Test in Water Flea (*Daphnia magna*) with [REDACTED] conducted by [REDACTED]. The substance is an experimental pesticide.

The test was conducted in a static system over 48 hours according to the following test guidelines: OECD 202.

All test substances were applied dissolved in dimethylformamide (0.1 mL dimethylformamide / L test water). The following nominal concentrations were tested: 0 (control), 0 (solvent control), 0.1, 1, 10 mg/L.

Analytically monitoring was not conducted. The test batch 10 mg/L was turbid, particulate material was visible at the bottom of the test vessel and at the surface of the test solution. All other test batches were present as clear solutions over the exposure period according to visual inspection.



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The following effect concentrations (mg/L) were obtained:

Point estimate (immobilization)	Observation time (hours after start of exposure)	
	24 hours	48 hours
EC <sub>50</sub> (nominal concentrations)	> 0.1 - < 1	> 0.1 - < 1

Explanation:

EC<sub>50</sub> = concentration at which 50% of the animals were immobile.

[ XXXXXXXXXX ] understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Please note that a confidential version of this letter is enclosed, treating the chemical identity and company identity as Confidential Business Information.

A Confidentiality Substantiation Questionnaire is being submitted.

Sincerely,

Enclosures